


<b>Search Notes</b>  	<b>Application/Control No.</b>  10809432	<b>Applicant(s)/Patent Under Reexamination</b>  OKANO ET AL.
	<b>Examiner</b>  Kim, David S	<b>Art Unit</b>  2613

### SEARCHED

Class	Subclass	Date	Examiner
398	127	12/15/2007	DSK

### SEARCH NOTES

Search Notes	Date	Examiner
EAST search - see search history printout	12/9/2006	DSK
www.google.com - various combinations of the following terms: illumination indicate optical communication visible light museum beacon region mobile reception	12/9/2006	DSK
ieeexplore.ieee.org - various combinations of the following terms: museum communicat* visible light* beacon illuminat*	12/9/2006	DSK
scholar.google.com - various combinations of the following terms: visible light indicate cellular reception diode illumination illumine optical communication led beacon region mobile reception museum	12/9/2006	DSK
EAST search - see search history printout	5/28/2007	DSK
scholar.google.com - various combinations of the following terms: end- plane vertical-plane quantum-cascade intermittent emit wavelengths channel free space intermittently multichannel beams space LED diode FSO multiple channels two VCSEL Fabry-Perot QCL	5/28/2007	DSK
EAST search - see search history printout	12/14/2007	DSK, 12/15, 12/17/2007
www.google.com - search terms: free-space "free space" freespace FSO wavelength channels	12/14/2007	DSK
scholar.google.com - various combinations of the following terms: free space "free space" free-space freespace FSO multiple channels LED wavelength LEDs	12/14/2007	DSK
text search in class/subclass 398/118-131	12/15/2007	DSK

### INTERFERENCE SEARCH

Class	Subclass	Date	Examiner